

EL977166258US

MAIL STOP PATENT APPLICATION
 COMMISSIONER FOR PATENTS
 P. O. Box 1450
 Alexandria, VA 22313-1450

DOCKET NUMBER: AUS920020194US1
 DATE: 12-11-03, 2003
 Assignee Name: International Business Machines Corp.
 Assignee Residence: Armonk, New York

16018 U.S. PTO
 10/733953

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor(s): **RAVI KUMAR ARIMILLI ET AL.**

For: **METHOD AND SYSTEM FOR THREAD-BASED MEMORY SPECULATION IN
 A MEMORY SUBSYSTEM OF A DATA PROCESSING SYSTEM**

Enclosed are:

- ☒ Patent Specification
- ☒ Drawings – Fifteen (15) sheets
- ☒ Executed Declaration and Power of Attorney
- ☒ An executed Assignment of the invention to International Business Machines Corporation (includes Recordation Form Cover Sheet)
- ☒ Return Postcard (✓)
- ☐ A certified copy of a _____ application
- ☐ Information Disclosure Statement, PTO 1449 and copies of references (***)

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee				\$770.00
Total Claims	18 - 20	0	X \$18.00 =	\$0.00
Indep. Claims	3 - 3	0	X \$86.00 =	\$0.00
MULTIPLE DEPENDENT CLAIM PRESENTED		0	X \$290.00 =	\$0.00

TOTAL \$ 770.00

☒ Please charge **IBM Corporation Deposit Account No. 09-0447** in the amount of **\$770.00**.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to **IBM Corporation Deposit Account No. 09-0447**. A duplicate copy of this sheet is enclosed.

CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR § 1.10	
"Express Mail" mailing label number:	_____
Date of Mailing:	_____, 2003
I hereby certify that the documents indicated below are being deposited with the United States Postal Service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, and mailed on the above Date of Mailing with the above "Express Mail" mailing label number.	
(Name of person mailing paper)	SIGNATURE of person mailing paper or fee

Respectfully submitted,

Casimir K. Salys
 Casimer K. Salys, IBM Attorney
 Registration No. 28,900
 Intellectual Property Law Dept.
 IBM Corporation
 11400 Burnet Road, Zip 4054
 Austin, Texas 78758
 Telephone (512) 542-2100